

ANADROMOUS WATERS CATALOG/**ATLAS**
CORRECTION FORM

CORRECTION TO: ATLAS x CATALOG x

REGION: SEA

MAP: Sitka B-5

WATERWAY NUMBER: 113-53-10020

DESCRIBE CHANGE(S): Changed 10020 to 10030-2001to match NHD hydro.

CHANGE REQUESTED BY: JJJohnson 2/9/2006
DATE

DRAFTEDDIGITIZED BY: CBarnhill 2/9/2006
DATE

REVISION CODE: C-1

NOMINATION NUMBER: 05-590

**** ATTACH THIS FORM TO EXISTING NOMINATION FORM IN FILE ****

JD Johnson

From: Daniel Kelliher [dkelliher@fs.fed.us]
Sent: Wednesday, February 08, 2006 9:36 AM
To: j_johnson@fishgame.state.ak.us
Subject: Re: questionable hydrography



efickcove.jpg

Mr. Johnson, we (Sitka District Hydrologist and myself) reviewed the Tongass hydrography at the sites you listed, we used the 1:15,000 aerial photography plus the district's hydrologist local knowledge and concluded the following:

The Tongass hydrography is correct for the 113-65-10039 stream, it does intersect the 10040 stream upstream of the estuary in Fish Bay

The Tongass hydrography is also correct for the 113-53-10020 stream, it does intersect the main Saook Bay creek (10030) upstream of the estuary. *2185* *B4*

The Tongass hydrography is incorrect for the 113-53-10180 stream situated just to the east of Fick Cove. I will edit our streams to coincide with the USGS blue lines for this stream, the edits are depicted in the attached jpeg, the dark blue lines are the Tongass streams. *CS/16*

(See attached file: efickcove.jpg)

If you have any questions please give me a call.

~~~~~  
Daniel Kelliher, Hydrologist, Tongass NF, Sitka AK 99835  
Phone: 907-747-4239  
dkelliher@fs.fed.us  
~~~~~

JD Johnson
<j_johnson@fishgame.state.ak.us>

02/07/2006 07:00 AM

Please respond to
j_johnson@fishgame.state.ak.us

'Daniel Kelliher'
<dkelliher@fs.fed.us>

"Carol Barnhill (E-mail)"
<carol_barnhill@fishgame.state.ak.us>

Subject
questionable hydrography

To

CC

Mr. Kelliher,

The three attached pdf files display stream hydrography for three streams for which hydrography is unclear.

Each file is identified by AWC#, 113-65-10039 is located on Sitka B-5 quad, 113-53-10020 is located on Sitka B-4 quad, while 113-55-10180 is located on eastern border between Sitka C-5 & C-6. I attached notes to each pdf w/the depts questions. Any assistance you could provide would be greatly appreciated.

J. Johnson
Alaska Department of Fish and Game
FDD Project Biologist
333 Raspberry Rd
Anchorage, AK 99518
907-267-2337 office
907-267-2464 FAX
j_johnson@fishgame.state.ak.us

-----Original Message-----

From: Daniel Kelliher [mailto:dkelliher@fs.fed.us]
Sent: Thursday, February 02, 2006 2:41 PM
To: j_johnson@fishgame.state.ak.us
Cc: dtol@ak.blm.gov; James Schramek
Subject: whitewater hydrography

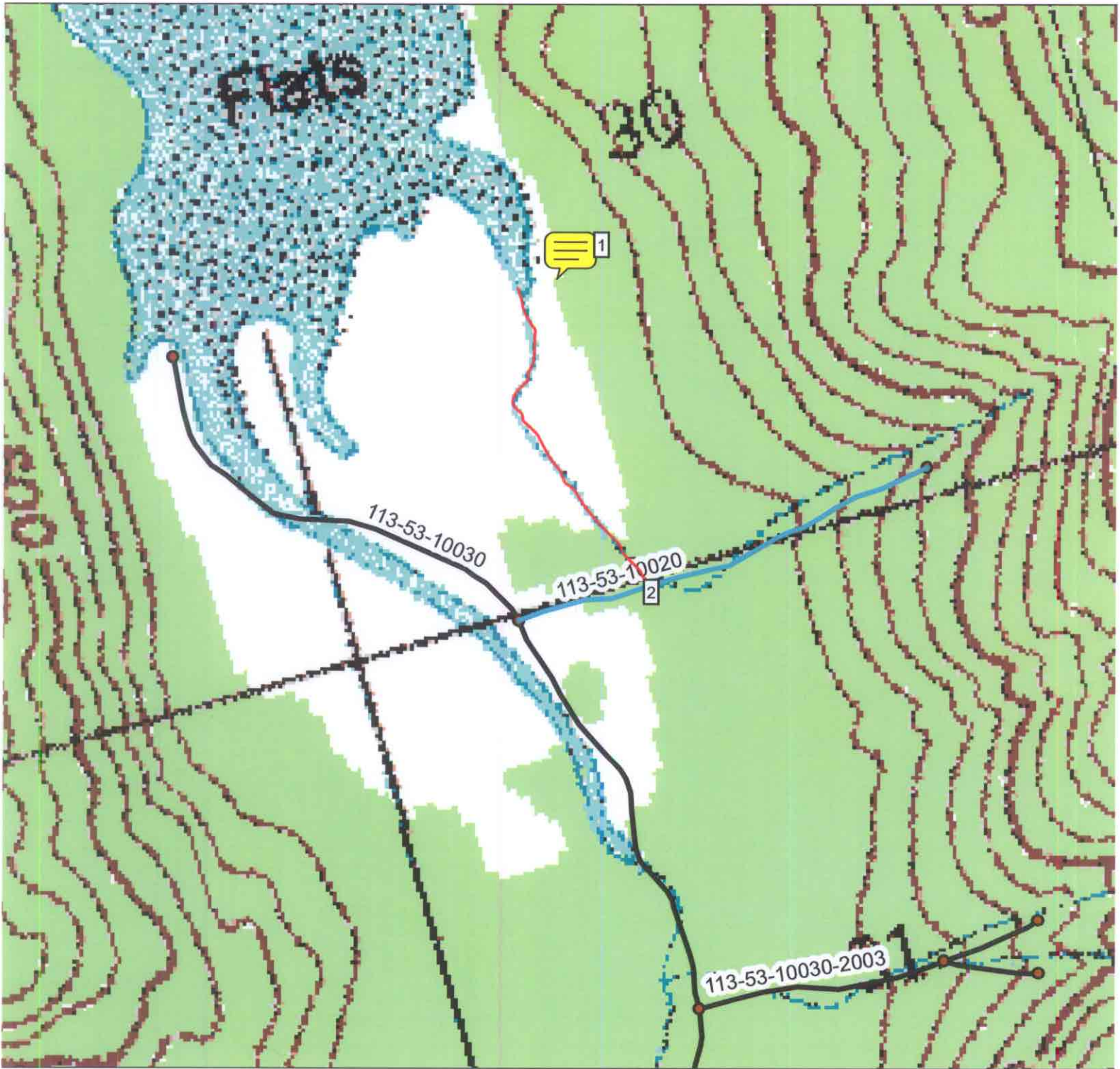
Mr. Johnson, the streams of the north watershed and the southern watershed are connected in the estuary via 'Unverified intertidal' (UI) and 'Unverified Connector' (UC) stream arcs, which are artifacts of the editing done to meet NHD routing requirements. I can see that the UC arc of the southeast stream network could have been digitized straight to the lowtide shoreline (pink line) without intersecting the north UI arc. I can make that edit in the Tongass hydrography but not in the NHD. Keeping the north separate from the south is consistent with our watershed boundary layer.

(See attached file: whitewater.jpg)

Dennis and Jim, I cc'd fyi. This situation will probably crop up in other estuarine areas that are common to two watersheds.

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Daniel Kelliher, Hydrologist, Tongass NF, Sitka AK 99835  
Phone: 907-747-4239  
dkelliher@fs.fed.us  
~~~~~

[attachment "113_53_10020.pdf" deleted by Daniel Kelliher/R10/USDAFS]
[attachment "113_55_10180.pdf" deleted by Daniel Kelliher/R10/USDAFS]
[attachment "113_65_10039.pdf" deleted by Daniel Kelliher/R10/USDAFS]



Summary of Comments on 113_53_10020. pdf

Page: 1

Sequence number: 1

Author: jdjohnson

Subject: Note

Date: 2/6/2006 2:16:22 PM



Current mapping for AWC # 113-53-10020 based on USFS info, 1998 blue line map indicates 113-53-10020 does not intersect w/113-53-10030, red line shows 1998 mapping arc course. Which is correct.

Sequence number: 2

Author: jdjohnson

Subject: Pencil

Date: 2/6/2006 2:12:59 PM

